



State of Rhode Island and Providence Plantations
Coastal Resources Management Council
Oliver H. Stedman Government Center
4808 Tower Hill Road, Suite 3
Wakefield, RI 02879-1900

(401) 783-3370
Fax (401) 783-2069

PUBLIC NOTICE

File Number: 2017-12-071

Date: February 7, 2018

This office has under consideration the application of:

John Blackmar
85 Tea House Lane
Warwick, RI 02889

for a State of Rhode Island Assent to construct and maintain a residential boating facility consisting of a 4'x127' fixed pier, a 32' ramp, and a 10'x20' terminal float. In addition a 5000 lb dual Jet Ski lift and a 20,000 lb boat list are proposed. The facility is proposed to extend 75 feet beyond mean low water to achieve a water depth of 3 feet. A variance is required from standards 1.3.1(D).11.e and 1.3.1(D).11.1 (Float to be 200 square feet where 150 square feet is allowed and pier to extend greater than 50 feet beyond mean low water)

Project Location:	85 Tea House Lane
City/Town:	Warwick
Plat/Lot:	381 / 65
Waterway:	Narragansett Bay

Plans of the proposed work may be seen at the CRMC office in Wakefield.

In accordance with the Administrative Procedures Act (Chapter 42-35 of the Rhode Island General Laws) you may request a hearing on this matter.

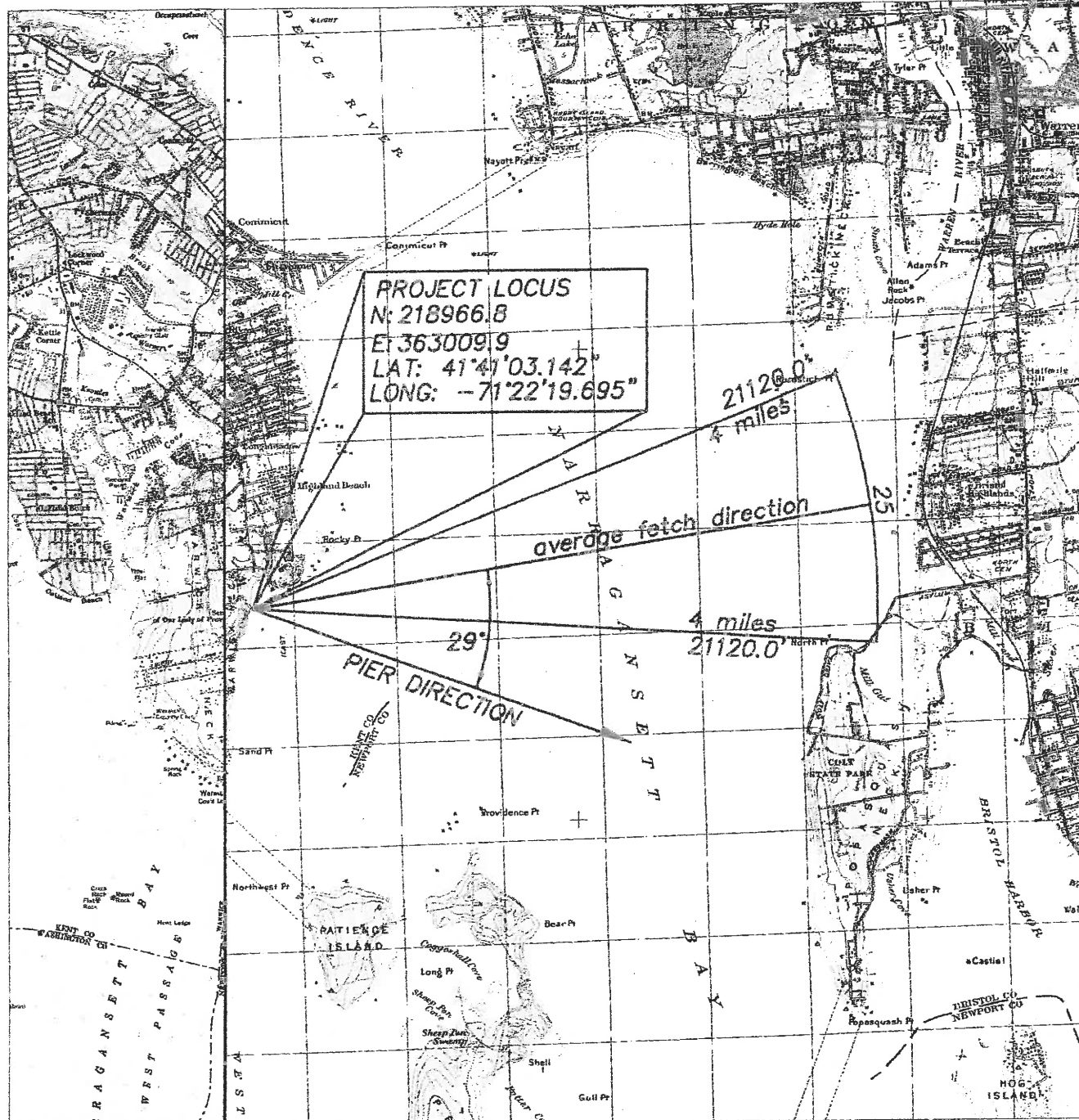
You are advised that if you have good reason to enter protests against the proposed work it is your privilege to do so. It is expected that objectors will review the application and plans thoroughly, visit site of proposed work if necessary, to familiarize themselves with the conditions and cite what law or laws, if any, would in their opinion be violated by the work proposed.

If you desire to protest, you must attend the scheduled hearing and give sworn testimony. A notice of the time and place of such hearing will be furnished you as soon as possible after receipt of your request for hearing. If you desire to request a hearing, to receive consideration, it should be in writing (**with your correct mailing address, e-mail address and valid contact number**) and be received at this office on or before March 9, 2018.

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DEC 20 2017

COASTAL RESOURCES
MANAGEMENT COUNCIL

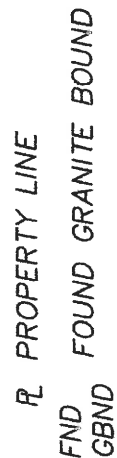


PROPOSED REIDENTAIL PIER AND BOAT LIFTS
FOR JOHN BLACKMAR
AP 381, LOT 65
85 TEA HOUSE LANE, WARWICK, RI 02889
BY: WARREN HALL, CIVIL ENGINEER
SHEET 1 OF 8 12-17-17

WARREN HALL



REGISTERED
PROFESSIONAL ENGINEER



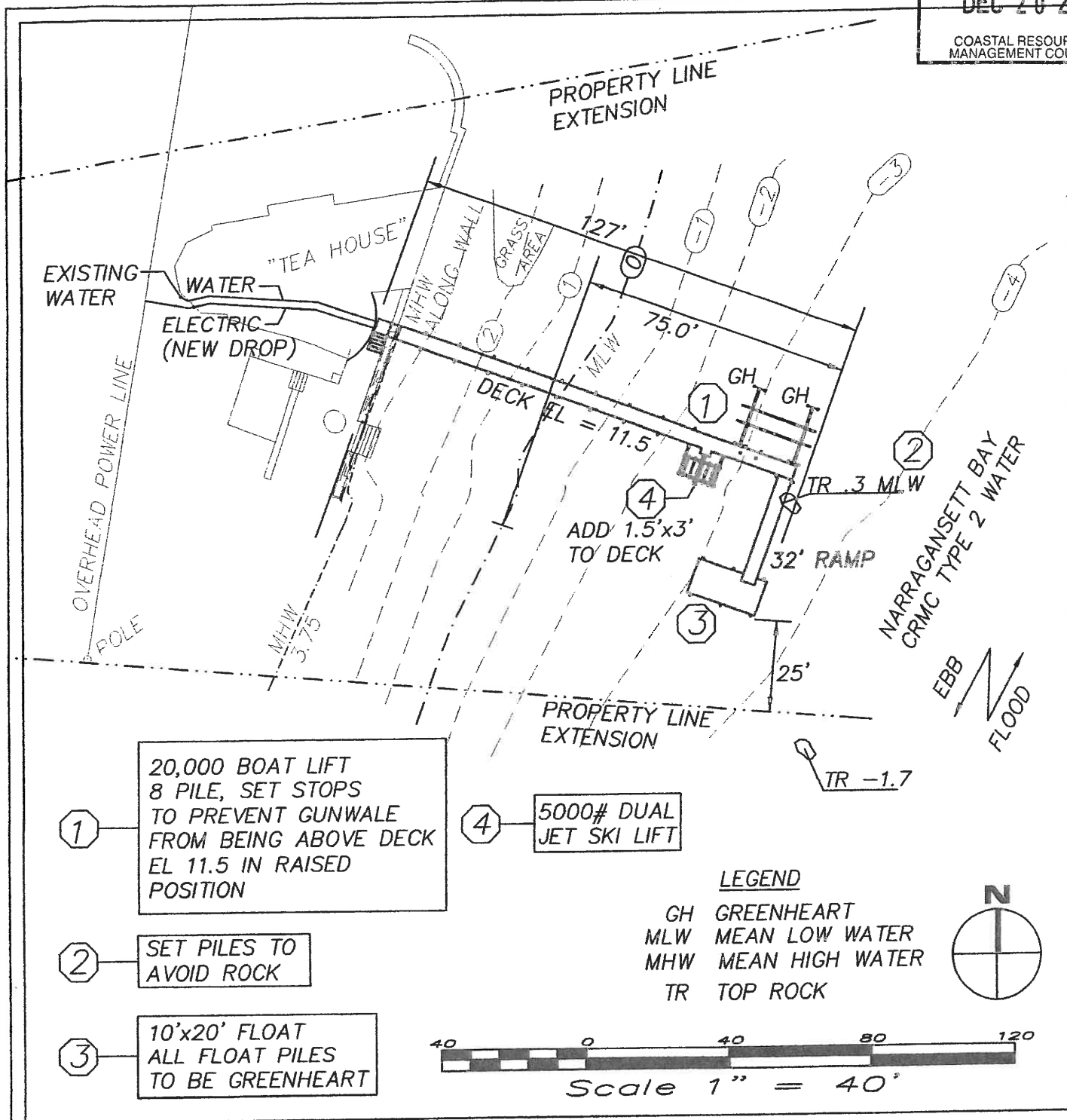
PROPOSED RESIDENTIAL PIER AND BOATLIFT FOR:
JOHN BLACKMAR
AP 381, LOT 65, 85 TEA HOUSE LANE
WARWICK, RI 02889
BY: WARREN HALL, CIVIL ENGINEER
12-17-17 SHEET 2 OF 8



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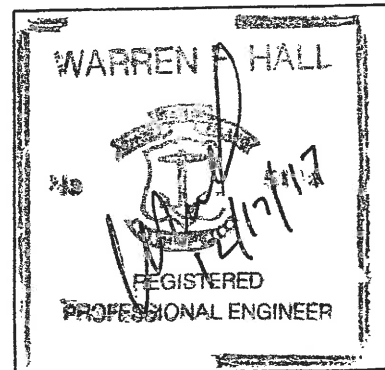
COASTAL RESOURCES
MANAGEMENT COUNCIL

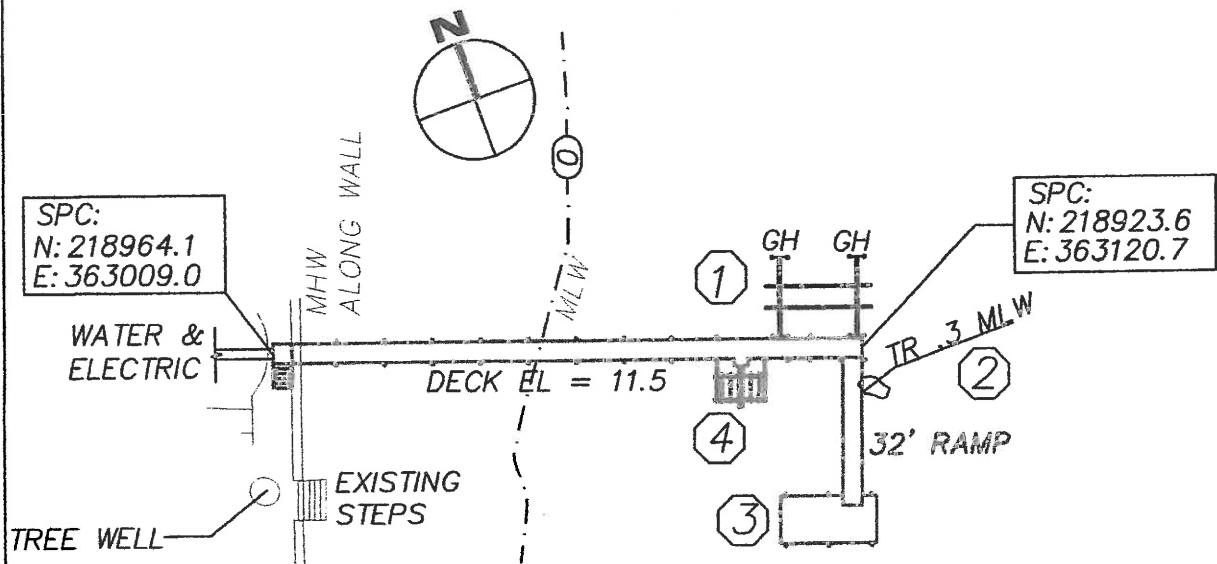


PROPOSED RESIDENTIAL PIER AND BOATLIFT FOR:
JOHN BLACKMAR

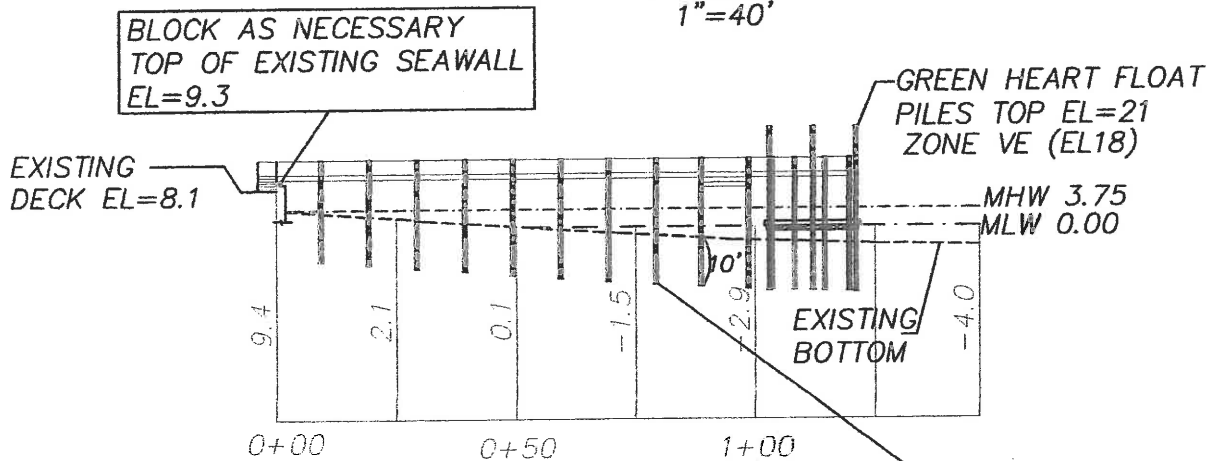
AP 381, LOT 65, 85 TEA HOUSE LANE
WARWICK, RI 02889

BY: WARREN HALL, CIVIL ENGINEER
12-17-17 SHEET 3 OF 8





PLAN VIEW
1"=40'



PROFILE VIEW
1"=40'

LEGEND

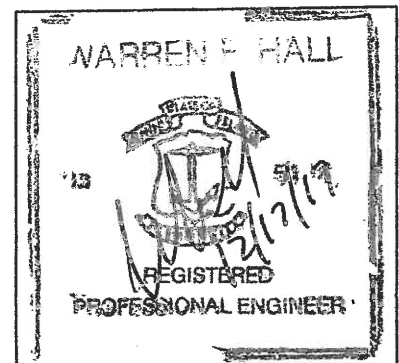
SPC STATE PLANE COORDINATES
SYP SOUTHERN YELLOW PINE
GH GREEN HEART PILE

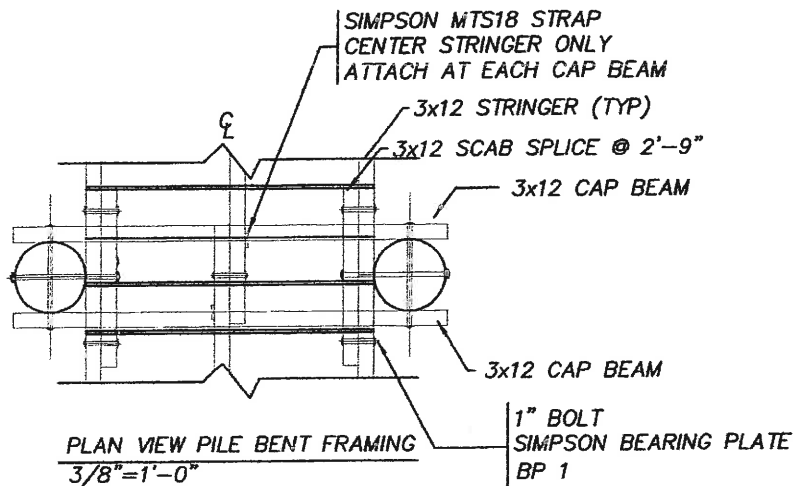
12" PILE WITH 10" TIP
CLASS B SYP CCA 2.5 PCF
TREATED WOOD PILES
DRIVE TO MINIMUM 10'
EMBEDMENT, CONTRACTOR
TO KEEP RECORD OF
PILE LENGTH, LOCATION &
CUTOFF LENGTH

PROPOSED RESIDENTIAL PIER AND BOATLIFT FOR:
JOHN BLACKMAR

AP 381, LOT 65, 85 TEA HOUSE LANE
WARWICK, RI 02889

BY: WARREN HALL, CIVIL ENGINEER
12-17-17 SHEET 4 OF 8



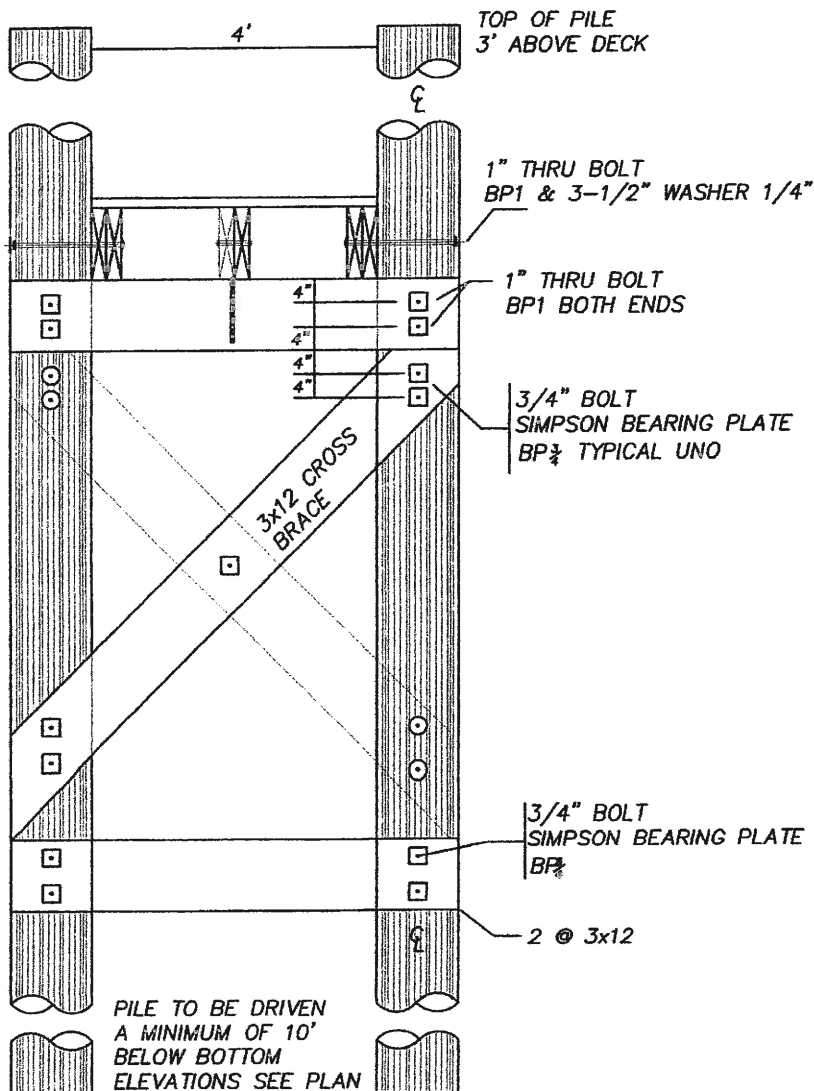


GREENHEART PILE PROPERTIES:
MODULUS OF RUPTURE 19,300 PSI
MODULUS OF ELASTICITY 2,470,000 PSI

FRAMING PROPERTIES:
SOUTHERN YELLOW PINE
F_b 1200 PSI
F_v 80 PSI
DECK PLANKS TO BE 3x8 #1 GRADE

NOTES:
1) ALL BOLT HOLES SHALL BE PRE DRILLED
1/16" GREATER THAN DIAMETER OF BOLT
2) ALL BOLTS SHALL BE HDG ASTM A307
GRADE A WITH HEAVY HEX NUTS

LEGEND
SS: STAINLESS STEEL
HDG: HOT DIPPED GALVANIZED



PROPOSED RESIDENTIAL PIER AND BOATLIFT FOR:
JOHN BLACKMAR

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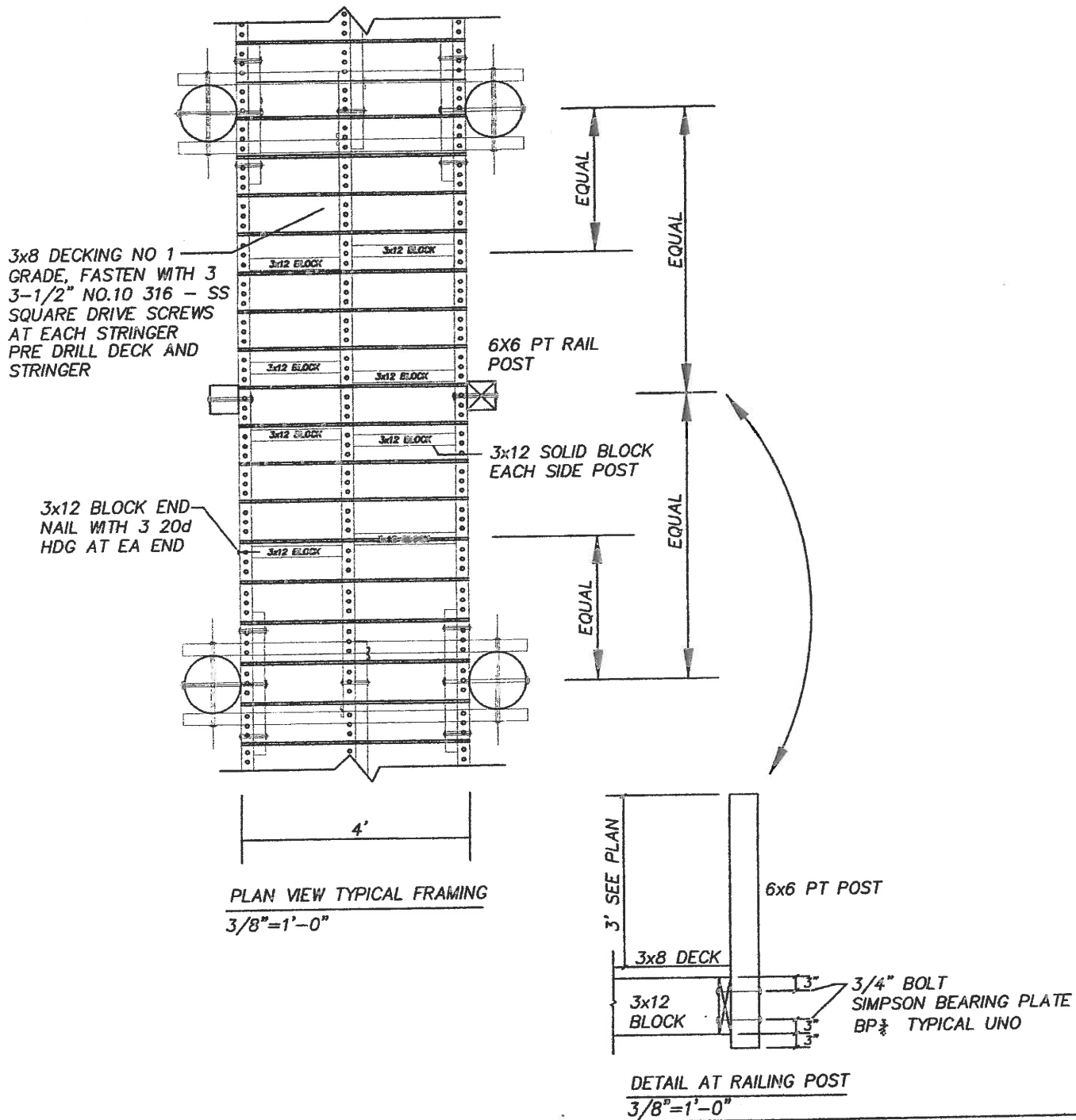
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COASTAL RESOURCES
MANAGEMENT COUNCIL

AP 381, LOT 65, 85 TEA HOUSE LANE
WARWICK, RI 02889
BY: WARREN HALL, CIVIL ENGINEER
12-17-17
SHEET 5 OF 8

WARREN HALL

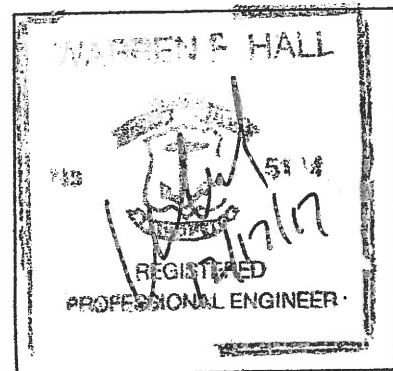
REGISTERED
PROFESSIONAL ENGINEER



PROPOSED RESIDENTIAL PIER AND BOATLIFT FOR:
JOHN BLACKMAR

AP 381, LOT 65, 85 TEA HOUSE LANE
WARWICK, RI 02889

BY: WARREN HALL, CIVIL ENGINEER
12-17-17 SHEET 6 OF 8



GREENHEART PILE PROPERTIES:

MODULUS OF RUTURE 19,300 PSI
MODULUS OF ELASTICITY 2,470,000 PSI

FRAMING PROPERTIES:

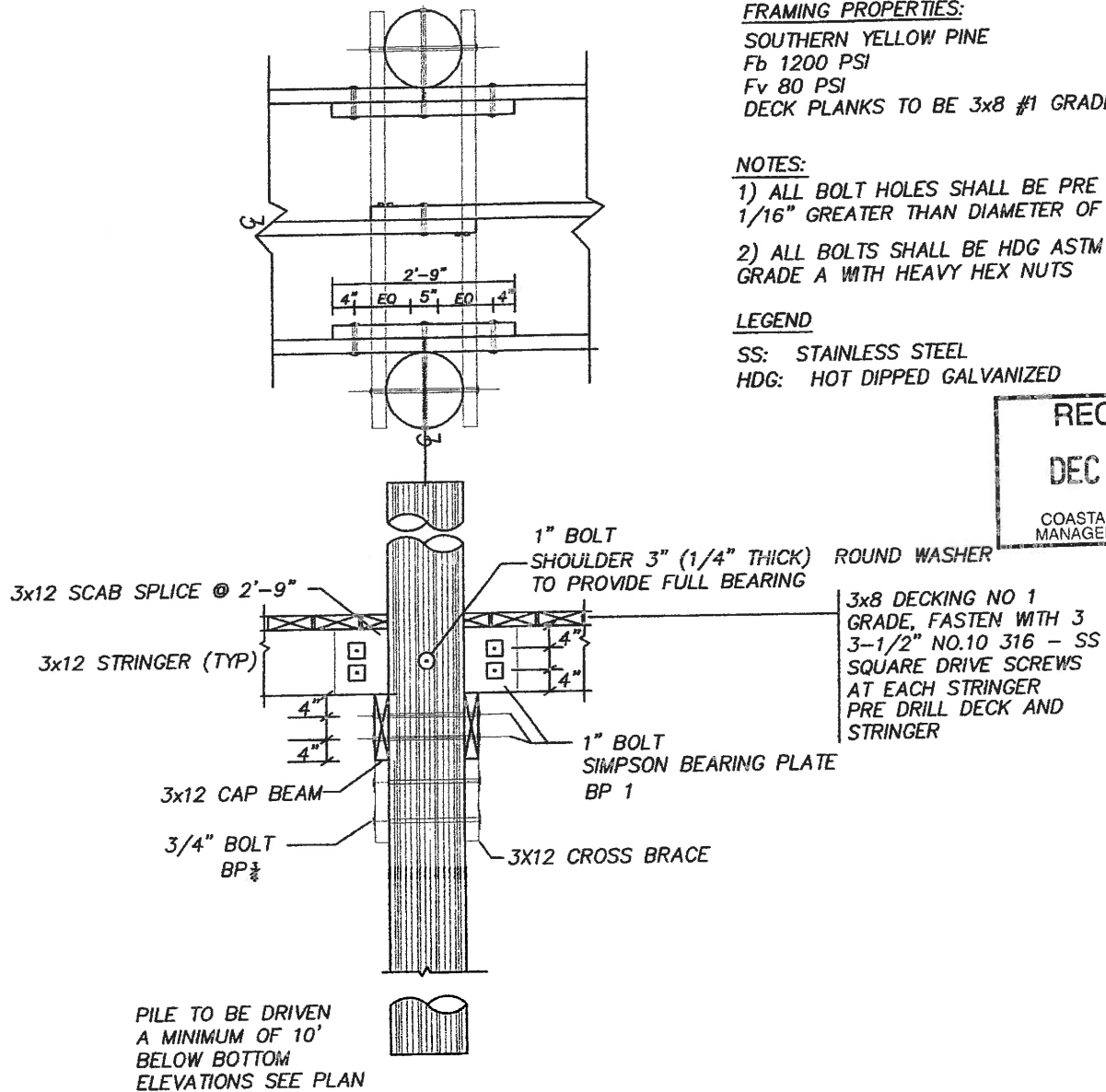
SOUTHERN YELLOW PINE
Fb 1200 PSI
Fv 80 PSI
DECK PLANKS TO BE 3x8 #1 GRADE

NOTES:

- 1) ALL BOLT HOLES SHALL BE PRE DRILLED 1/16" GREATER THAN DIAMETER OF BOLT
- 2) ALL BOLTS SHALL BE HDG ASTM A307 GRADE A WITH HEAVY HEX NUTS

LEGEND

SS: STAINLESS STEEL
HDG: HOT DIPPED GALVANIZED



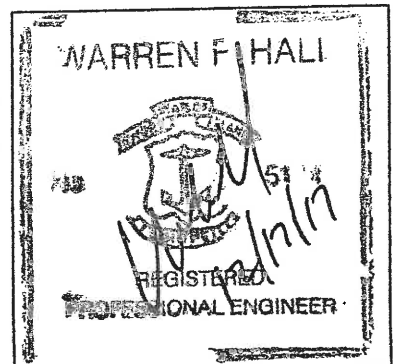
LONGITUDINAL SECTION PILE BENT
3/8"=1'-0"

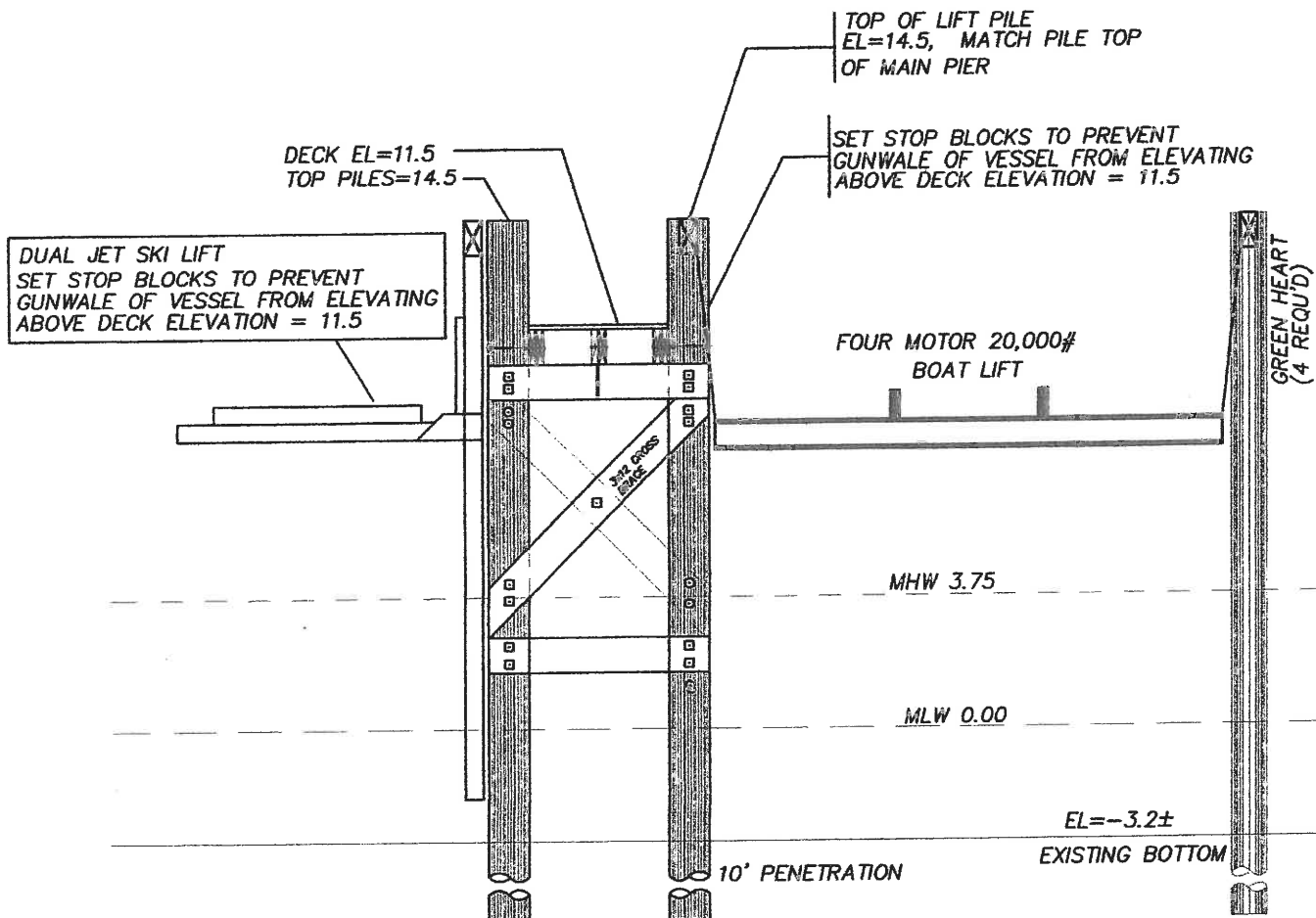
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12-17-17 SHEET 7 OF 8





PROFILE THRU JET SKI & 20,000# BOAT LIFT
3/16=1'-0"

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AP 381, LOT 65, 85 TEA HOUSE LANE
WARWICK, RI 02889

BY: WARREN HALL, CIVIL ENGINEER
12-17-17 SHEET 8 OF 8

